B14-11

City of Concord, New Hampshire Purchasing Division

TRAFFIC SIGNAL CONSTRUCTION CLINTON STREET AT LANGLEY PARKWAY CONCORD, NH

Prepared for, and in coordination with the

COMMUNITY DEVELOPMENT DEPARTMENT ENGINEERING SERVICES DIVISION

Contract Documents Proposal Documents Specifications

Firm:		
	•	

BID DUE DATE/TIME: DECEMBER 17, 2010 NOT LATER THAN 2:00 PM

MANDATORY PRE-BID MEETING DATE/TIME: DECEMBER 3, 2010 AT 10:00 AM



City of Concord, New Hampshire PURCHASING DIVISION

COMBINED OPERATIONS & MAINTENANCE FACILITY
311 NORTH STATE STREET
CONCORD, NH 03301
603-225-8530 FAX: 603-230-3656
www.concordnh.gov/Purchasing

INVITATION FOR BIDS

The Purchasing Division, located at the Combined Operations and Maintenance Facility, 311 North State Street, Concord, New Hampshire 03301, will receive sealed Bids for B14-11, "TRAFFIC SIGNAL CONSTRUCTION – CLINTON STREET AT LANGLEY PARKWAY" until 2:00 PM on December 17, 2010 at which time and place they will be opened and publicly read. The sealed envelope should be plainly marked:

"B14-11 Traffic Signal Construction Clinton Street at Langley Parkway Concord, NH"

Bids may be issued only by the Purchasing Manager, or his designee, to authorized firms and are not transferable unless authorized by the Purchasing Manager, or his designee.

Plans and specifications may be purchased from the Purchasing Division, Combined Operations and Maintenance Facility, 311 North State Street, Concord, New Hampshire 03301, (603) 225-8530 for a non-refundable fee of \$50 per set. An additional non-refundable fee of \$10 per set must be paid if the plans and specifications are to be mailed.

A pre-bid informational meeting will be held at 10:00 AM on December 3, 2010 at the City of Concord, City Hall, 2nd Floor Conference Room, 41 Green Street, Concord, NH 03301.

Each bid shall be accompanied by a certified check, cash, check drawn by a New Hampshire bank, or bid bond for and subject to conditions provided in the Instruction to Bidders. The amount of such bid deposit shall be ten percent (10%) of the total bid, made payable to the City of Concord, New Hampshire.

The successful bidder will be required to furnish a performance bond and a separate payment bond each in the amount of one hundred percent (100%) of the contract price.

<u>Progress Payments:</u> On not later than the last day of every month, the Contractor shall prepare and submit an invoice covering the total quantities of work that have been completed from the

start of the job up to and including the last day of the preceding month together with such supporting evidence as required by the City.

<u>Retainage</u>: The City shall retain a portion of the progress payments, each month, in accordance with the following procedures:

- 1. Until work is 50% complete, as determined by the City, retainage shall be 10% of the monthly payments claimed. The computed amount of retainage shall be deposited in a non-interest bearing account established by the City.
- 2. After the work is 50% complete, and provided the Contractor has satisfied the City in quality and timeliness of the work, and provided further that there is no specific cause for withholding additional retainage no further amount shall be withheld.
- 3. Upon substantial completion, the amount of retainage shall be reduced to 2% of the total contract price plus an additional retainage based on the City's estimate of the fair value of the punch list items and the cost of completing and/or correcting such items of work, with specified amounts for each incomplete or defective item of work. As these items are completed or corrected, they shall be paid out of the retainage until the entire project is declared completed. The final 2% retainage shall be held, in the non-interest bearing account, during the two year warranty period and released only after the City has accepted the project.

<u>Liquidated Damages:</u> In the event that the Contractor fails to satisfactorily complete the work contemplated and provided for under this contract, on or before the date of completion, the City shall deduct from the payments due the Contractor each month, the sum of eight hundred dollars (\$800.00) plus engineering charges per day for each calendar day of delay, which sum is agreed upon not as a penalty, but as fixed and liquidated damages for each day of such delay, to be paid in full and subject to no deduction. If the payments due the Contractor are less than the amount of such liquidated damages said damages shall be deducted from any other monies due or to become due the Contractor or shall be paid by the Contractor's surety.

The City reserves the right to reject any or all bids or any part thereof, to waive any formality, informality, information and/or errors in the proposal, to accept the proposal considered to be in the best interest of the City, or to purchase on the open market if it is considered in the best interest of the City to do so.

Failure to submit all information as detailed on the Bid Submission Checklist and/or submission of an unbalanced bid are sufficient reasons to declare a proposal as non-responsive and subject to disqualification.

All bids are advertised, at the City's discretion, in various publications and are posted publicly as detailed below:

Name	Advertising	Address	Phone/Fax	Email and Web Address
	Medium			
City of	Posted on	41 Green Street,	603.225.8530	purchasing@concordnh.gov
Concord, NH	City Website	Concord NH	603.230.3656(fax)	www.concordnh.gov/purchasing
	and in City Hall Lobby	033301		
Associated	Bid House	48 Grandview	603.225.2701	plansroom@agenh.org
General Contractors		Drive, Bow NH 03304	603.226.3859(fax)	http://nh.agc.org
Construction	Bid House	734 Chestnut St,	603.627.8856	info@constructionsummary.com
Summary of NH		Manchester NH 03104	603.627.4524(fax)	www.constructionsummry.com
Bid Ocean	Bid House	PO Box 40445,	866.347.9657	bids@bidocean.com
		Grand Junction, CO 81501	877.356.9704(fax)	www.bidocean.com
McGraw Hill	Bid House	880 Second	603.645.6554	Priscilla littlefield@mcgraw-
Construction		Street,	603.645.6714(fax)	hill.com
		Manchester NH 03102		www.construction.com
New England	Bid House	100 Radnor Rd	1.800.652.0008	mweaver@cdcnews.com
Construction		S-102, State	1.888.285.3393(fax)	www.cdcnews.com
News - CDC		College, PA		
News		16801		

APPROVED:

CITY OF CONCORD, NEW HAMPSHIRE

Douglas B Ross, Purchasing Manager Date:

Proposal Due Date/Time: December 17, 2010 not later than 2:00 PM Mandatory Pre-Bid Meeting Date/Time: December 3, 2010 at 10:00 AM

SCOPE OF WORK

<u>PROJECT NAME</u>: B14-11 – Traffic Signal Construction – Clinton Street at Langley

Parkway.

PROJECT IDENTIFICATION:

The project name is "Traffic Signal Construction – Clinton Street at Langley Parkway.". The Contract Documents were prepared by the Engineering Services Division, City of Concord, NH, with ground and boundary survey prepared by Richard D. Bartlett & Associates, LLC, Concord, New Hampshire.

DESCRIPTION OF WORK:

This project consists of constructing a fully-operating traffic signal at the intersection of Clinton Street and Langley Parkway. Included are: mast-arm signal supports, full-actuated vehicle signals with video detection, countdown pedestrian signals, signs, pavement markings and other items necessary to provide a fully-functioning traffic signal system. Traffic signal conduit is in place under each street approach leg and is available for this installation.

MAINTENANCE OF TRAFFIC

Every effort should be made to support two lanes of traffic during peak travel times. One-lane alternating traffic will be permitted during off-peak hours if work areas are shortened and the traffic control effort does not result in long delays.

ENVIRONMENTAL COMMITMENTS

All standard measures shall be employed to ensure that temporary increases in noise and dust levels are minimized to the extent practicable and limited to the construction period.

Standard erosion and sediment control measures shall be employed to assure all negative impacts are avoided and/or minimized.

BASIS OF AWARD

BIDS for this WORK will be compared and evaluated on the basis of the aggregate sum of the products of the various unit prices and lump sum items multiplied by the quantities given in the Proposal Schedule. The lowest bid shall the lowest total of the bid prices for the project base bid.

Note that the City of Concord reserves the right to accept or reject any or all bids based on bidder qualifications and project funding.